IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

IL-SEUK CHAE

Serial No.:

to be assigned

Examiner:

to be assigned

Filed:

10 February 2004

Art Unit:

to be assigned

Date

For:

METHOD FOR AUTOMATICALLY TRACING INTERFACE FOR EXCHANGE

AND ACCESS NETWORK

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Patent Application

U.S. Patent App. Publication No.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, provides copies and discusses the following art references:

Inventor

C.S. I atent /Ipp: I ubheation / to.	<u> mventor</u>	Date		
2001/0034204	Pentikainen	10/25/2001		
U.S. Patent No.	<u>Inventor</u>	<u>Date</u>		
6,459,893	Pentikäinen	10/1/2002		
6,119,000	Stephenson et al.	9/12/2000		
5,978,669	Sanmugam	11/2/1999		
PCT Int'l Publication No.	Inventor	<u>Date</u>		
WO 99/65261	Suutarinen	12/16/1999		

Pentikainen'204 discloses method and system for tracing a subscription.

PATENT P56959

Pentikäinen'893 discloses method and system for tracing a subscription.

Stephenson et al.'000 discloses method and apparatus for tracking identity-code changes in a communications system.

Sanmugam'669 discloses method of detecting fraud in a radio communications network by analyzing activity, identification of RF channel data for mobile stations in the network.

Suutarinen'261 discloses tracing in mobile communications system.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wideranging and thorough search of the relative arts.

No fee is incurred by this Statement.

Respectfully submitted,

Robert E. Bushnell Reg. No.: 27,774

1522 "K" Street, N.W., Suite 300 Washington, D.C. 20005 Area Code: 202-408-9040

Folio: P56959

Date:10 February 2004

I.D.: REB/sb

INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 1)

SERIAL NUMBER	DOCKET NO. P56959				
APPLICANT IL-SEUK CHAE					
FILING DATE 10 Februar	2004 GROUP				

U.S. PATENT DOCUMENTS									
EXAMINE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE			
	2001/0034204	10/01	Pentikainen						
	6,459,893	10/02	Pentikäinen						
	6,119,000	9/2000	Stephenson et al.						
	5,978,669	11/99	Sanmugam	·					
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FOREIGN PATENT DOCUMENTS					TRANSLATION				
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS	SUBCLASS	YES	NO		
	WO 99/65261	12/99	WIPO						
	OWNED I								
	OTHERI	OCUMEN	TTS (Including Author, Title, Da	ite, Pertinent P	ages, etc.)				
					<u>.</u> .				
EXAMINE	ER:		DATE CONSIDERED:				<u>.</u>		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									